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MAY 09 2005

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THIS MESSAGE HAS 20 PAGES INCLUDING THIS SHEET

TO: Commissioner of Patents  
 FAX NO.: 703-872-9306  
 FROM: Kin-Wah Tong, Esq.  
 DATE: May 9, 2005  
 MATTER: U.S. Serial No.: 09/900,631 filed: July 6, 2001  
 DOCKET NO.: SRI/010B (PACK/4380-2B)  
 APPLICANT: Ogier, et al.

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The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

<input type="checkbox"/> Petition	<input checked="" type="checkbox"/> Transmittal (2 copies)
<input type="checkbox"/> Disclosure Statement & PTO-1449	<input checked="" type="checkbox"/> Fee Transmittal (2 copies)
<input type="checkbox"/> Priority Document	<input checked="" type="checkbox"/> Deposit Account Transaction
<input checked="" type="checkbox"/> Response Under 37 C.R.F. §1.111	<input checked="" type="checkbox"/> Facsimile Transmission Certificate dated <u>May 9, 2005</u>
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Tara Carter  
 Name of person signing this certificate

  
May 9, 2005  
 Signature and date

363644-1

PTO/SB/21 (04-04)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

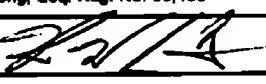
(to be used for all correspondence after initial filing)

		Application Number	09/900,631
		Filing Date	July 6, 2001
		First Named Inventor	Ogier, et al.
		Art Unit	2666
		Examiner Name	Bhandari, Puneet
Total Number of Pages in This Submission		Attorney Docket Number	SRI-010B (PACK 4380-2B)

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Facsimile Transmission</b>
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Moser, Patterson & Sheridan, LLP Kin-Wah Tong, Esq. Reg. No. 39,400		
Signature			
Date	May 9, 2005		

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Typed or printed name	Tara Carter		
Signature		Date	May 9, 2005

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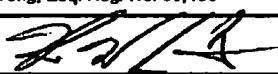
(to be used for all correspondence after initial filing)

		Application Number	09/900,631
		Filing Date	July 6, 2001
		First Named Inventor	Ogier, et al.
		Art Unit	2668
		Examiner Name	Bhandari, Puneet
Total Number of Pages in This Submission		Attorney Docket Number	SRI-010B (PACK 4380-2B)

## ENCLOSURES (check all that apply)

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Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Moser, Patterson & Sheridan, LLP Kin-Wah Tong, Esq. Reg. No. 39,400		
Signature			
Date	May 9, 2005		

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Typed or printed name	Tara Carter		
Signature		Date	May 9, 2005

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PTO/SB/17 (12-04v2)

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL for FY 2005

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$)  
375

Complete If Known	
Application Number	08/900,631
Filing Date	July 8, 2001
First Named Inventor	Ogler, et al.
Examiner Name	Bhandari, Puneet
Art Unit	2888
Attorney Docket No.	SRI-010B (PACK/4380-2B)

### METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify) :

Deposit Account Deposit Account Number: 20-0782 Deposit Account Name: Moser, Patterson & Sheridan, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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 Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments

Under 37 CFR 1.16 and 1.17

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### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

#### 2. EXCESS CLAIM FEES

##### Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 30 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity
23	-20 or HP= 3	x 25	= 75	50 25

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
6	- 3 or HP= 3	x 100	= 300	Fee (\$)

HP = highest number of independent claims paid for, if greater than 3.

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

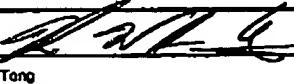
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	- 100 = _____	/ 50 = _____ (round up to a whole number) x	=	Fee Paid (\$)

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge) : \_\_\_\_\_

### SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	39,400	Telephone	732-530-9404
Name (Print/Type)	Kin-Wah Tong			Date	May 9, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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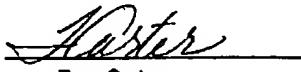
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on: May 9 2005.

Date   
Tara Carter

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

Applicant: Ogier et al.

Filed: July 6, 2001

Case: SRI-010B

Group Art Unit: 2666

Serial No.: 09/900,631

Examiner: Bhandari, Puneet

**Title: SCHEDULING MECHANISMS FOR USE IN MOBILE AD HOC WIRELESS NETWORKS FOR ACHIEVING A DIFFERENTIATED SERVICES PER HOP BEHAVIOR**

COMMISSIONER FOR PATENTS

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SIR:

**RESPONSE UNDER 37 C.F.R. § 1.111**

This Response addresses the Office Action dated February 8, 2005.

05/11/2005 AWONDAF1 00000016 200782 09900631

01 FC:2201	300.00 DA
02 FC:2202	75.00 DA